

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3103	((345/87,98-99,204,212,213) or (348/521,540,542,581,561,582,562,513,516,500,517,581)).CCLS.	US-PGPUB	OR	OFF	2006/12/04 07:42
L2	301	((liquid adj crystal adj display) lcd) and digital and frequency).clm.	US-PGPUB	OR	ON	2006/12/04 07:43
L3	30	1 and 2	US-PGPUB	OR	ON	2006/12/04 07:34
L4	1037	((liquid adj crystal adj display) lcd) and frequency).clm.	US-PGPUB	OR	ON	2006/12/04 07:44
L5	147	1 and 4	US-PGPUB	OR	ON	2006/12/04 07:34
L6	3405	((345/87,98-99,204,211-213) or (348/521,540,542,581,561,582,562,513,516,500,517,581)).CCLS.	US-PGPUB	OR	OFF	2006/12/04 07:45
L7	31	2 and 6	US-PGPUB	OR	ON	2006/12/04 07:44
L8	2318	((liquid adj crystal adj display) lcd) and frequency).clm.	US-PGPUB; USPAT	OR	ON	2006/12/04 07:45
L9	9384	((345/87,98-99,204,211-213) or (348/521,540,542,581,561,582,562,513,516,500,517,581)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/04 07:45
L10	374	8 and 9	US-PGPUB; USPAT	OR	ON	2006/12/04 07:45
L11	2479966	compar\$5	US-PGPUB; USPAT	OR	ON	2006/12/04 07:45
L12	263	10 and 11	US-PGPUB; USPAT	OR	ON	2006/12/04 07:45
L13	822203	digital	US-PGPUB; USPAT	OR	ON	2006/12/04 07:45
L14	155	12 and 13	US-PGPUB; USPAT	OR	ON	2006/12/04 07:45
S1	3562	(345/87).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/29 19:31
S2	0	S1 and (conversion adj board)	US-PGPUB; USPAT	OR	ON	2006/11/29 19:33
S3	45	S1 and lvds	US-PGPUB; USPAT	OR	ON	2006/11/29 19:33
S4	15	S1 and (low adj voltage adj differential adj signal)	US-PGPUB; USPAT	OR	ON	2006/11/29 19:33
S5	0	S3 and (dot adj signal)	US-PGPUB; USPAT	OR	ON	2006/11/29 19:33

EAST Search History

S6	0	S2 and (comparator with lvds)	US-PGPUB; USPAT	OR	ON	2006/11/29 19:32
S7	0	S3 and (comparator with lvds)	US-PGPUB; USPAT	OR	ON	2006/11/29 19:33
S8	9	S3 and comparator	US-PGPUB; USPAT	OR	ON	2006/11/29 19:33
S9	0	S7 and (comparator same frequency)	US-PGPUB; USPAT	OR	ON	2006/11/29 19:32
S10	27	S1 and (comparator same frequency)	US-PGPUB; USPAT	OR	ON	2006/11/29 19:34
S11	843	((liquid adj crystal adj display) lcd and (lvds or (low adj voltage adj differential adj signal)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 19:40
S12	1	S11 and (((minimum lowest) adj3 frequency) with (driving with (IC (integrated adj circuit))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 19:37
S13	19	S11 and ((minimum lowest) adj3 frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 19:37
S14	2	S11 and (dot adj signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 19:37
S15	1	S11 and ((no without) adj3 scaler)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 19:38

EAST Search History

S16	6	S11 and (conversion adj board)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 19:38
S17	39	((liquid adj crystal adj display) lcd) and (digital adj signal adj receiver)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 19:41
S18	3	S17 and (dot adj signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 19:40
S19	8	S17 and dot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 19:41
S20	265	((liquid adj crystal adj display) lcd) and (compar\$5 with frequency with (horizontal vertical))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 19:46
S21	60	S20 and (divid\$4 near3 ("2" two))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 19:45
S22	3	S21 and ((minimum threshold) near3 frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 19:45

EAST Search History

S23	837	((liquid adj crystal adj display) lcd) and dvi	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 19:46
S24	161	S23 and tmds	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 19:46
S25	33	S24 and scaler	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 19:46
S26	1	S25 and (minimum adj frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 19:47
S27	16	S25 and frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 19:47
S28	101	S24 and frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 19:47
S29	841	((liquid adj crystal adj display) lcd) and dvi	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 07:41

EAST Search History

S30	163	S29 and tmds	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 07:35
S31	3535	(345/204,212,213).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/11/30 07:35
S32	2203	S31 and ((liquid adj crystal adj display) lcd)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 07:36
S33	67056	("348").CLAS.	US-PGPUB; USPAT	OR	OFF	2006/11/30 07:36
S34	10102	S33 and ((liquid adj crystal adj display) lcd)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 07:37
S35	103	S34 and (differential adj signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 07:37
S36	156	S34 and (differential adj signal\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 07:37
S37	38	S36 and lvds	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 07:38

EAST Search History

S38	0	S37 and (minimum adj frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 08:00
S39	24	S37 and frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 07:38
S40	0	S37 and (lvds same ((one single) with channel))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 07:39
S41	137	((lvds (low adj voltage adj differential adj signal)) same ((one single) with channel))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 07:40
S42	141	((lvds (low adj voltage adj differential adj signal\$5)) same ((one single) with channel))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 07:40
S43	70	S42 and display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 07:40
S44	54	((lvds (low adj voltage adj differential adj signal)) same ((one single) adj3 channel))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 07:40

EAST Search History

S45	31	S44 and display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 07:40
S46	95	((liquid adj crystal adj display) lcd) and "dot signal"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 07:41
S47	23887	((liquid adj crystal adj display) lcd) and (receiv\$4 with power)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 07:41
S48	10444	((liquid adj crystal adj display) lcd) and (receiv\$4 with signal with power)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 07:42
S49	46	((liquid adj crystal adj display) lcd) and ((receiv\$4 with (digital adj (video data))) same ((external outside) with power))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 07:43
S50	71740	(345/87,98-99,212-213).CCLS. or ("348").CLAS.	US-PGPUB; USPAT	OR	OFF	2006/11/30 07:43
S51	14143	S50 and ((liquid adj crystal adj display) lcd)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 07:44
S52	692	S51 and (compar\$5 with frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 07:44

EAST Search History

S53	0	S52 and (frequency with (lower below smaller) with ((one single) adj channel))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 07:45
S54	324	S52 and (frequency with (lower below smaller))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 07:55
S55	110	S52 and (compar\$5 same (frequency with (lower below smaller)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 07:56
S56	17	S55 and (divid\$3 near ("2" two))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 07:46
S57	5	S55 and (frequency with (divid\$3 near ("2" two)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 07:46
S58	209642	((liquid adj crystal adj display) lcd) and (minimum low\$3 small\$3 adj frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 08:01
S59	11597	S50 and S58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 08:01

EAST Search History

S60	24861	((liquid adj crystal adj display) lcd) and (compar\$5 with (minimum low\$3 small\$3 adj frequency))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 08:02
S61	1568	S50 and S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 08:02
S62	619	((liquid adj crystal adj display) lcd) and (compar\$5 with ((minimum low\$3 small\$3) adj frequency))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 08:02
S63	63	S50 and S62	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 08:02

Dialog DataStar[options](#)[logout](#)[feedback](#)[help](#)[databases](#)[easy
search](#)**Advanced Search:****Inspec - 1898 to date (INZZ)**[limit](#)

Search history:

No.	Database	Search term	Info added since	Results	
CP		[Clipboard]		0	-
1	INZZ	liquid ADJ crystal	unrestricted	45103	show titles
2	INZZ	frequency	unrestricted	816220	show titles
3	INZZ	compar\$6	unrestricted	1266618	show titles
4	INZZ	1 AND 2 AND 3	unrestricted	457	show titles
5	INZZ	digital	unrestricted	519621	show titles
6	INZZ	4 AND 5	unrestricted	19	show titles

[hide](#) | [delete all search steps...](#) | [delete individual search steps...](#)Enter your search term(s): [Search tips](#) ☐ Thesaurus mapping Information added since: or:
(YYYYMMDD)[search](#)☐ Documents with images

Select special search terms from the following list(s):

- ☒ Publication year 1950-
- ☒ Publication year 1898-1949
- ☒ Inspec thesaurus - browse headings A-G
- ☒ Inspec thesaurus - browse headings H-Q
- ☒ Inspec thesaurus - browse headings R-Z
- ☒ Inspec thesaurus - enter a term
- ☒ Classification codes A: Physics, 0-1
- ☒ Classification codes A: Physics, 2-3
- Classification codes A: Physics, 4-5

IEEE Xplore
RELEASE 2.1[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) |

Welcome United States Patent and Trademark Office

☐ Search Session History[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Edit an existing query or
compose a new query in the
Search Query Display.

Mon, 4 Dec 2006, 8:42:09 AM EST

Search Query Display

Select a search number (#)
to:

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- Delete a search
- Run a search

Recent Search Queries

- #1 ((liquid crystal)<in>metadata)
- #2 (((((liquid crystal)<in>metadata))<AND>(frequency<in>metadata)))
- #3 ((((((liquid crystal)<in>metadata))<and>(frequency<in>metadata)))<AND>(digital<in>metadata)))



Indexed by
 Inspec®

[Help](#) [Contact Us](#) [Privacy & :](#)

© Copyright 2006 IEEE -